

National Weather Service Storm Data and Unusual Weather Phenomena



February 2004 Time Local/ Path Length Path Number of Estimated Persons Width Damage **KENTUCKY**, Northeast KYZ102>103-105 Carter - Boyd - Lawrence 2330EST 0300EST 0 0 Flood Rains of 1.5 to 2 inches fell in 12 to 18 hours, causing small streams to flood over roads. The water did not reach into dwellings. A strong rise occurred on the Little Sandy River. The river crested later on the afternoon of the 6th, about a foot below flood stage at Grayson. OHIO, Southeast NONE REPORTED. VIRGINIA, Northwest NONE REPORTED. WEST VIRGINIA, West **WVZ046 Pocahontas Heavy Snow** 02 03 A southeast low level flow kept the atmosphere just cold enough for snow in the upper Greenbrier Valley. A snow accumulation of 6 to 8 inches was common across the county. Snowshoe had a 9 inch accumulation, with their total snow depth going from 12 inches to 21 inches. WVZ035>036 Raleigh - Fayette 75K 1400EST 0 Ice Storm Freezing rain fell with surface temperatures in the upper 20s. Liquid amounts were in the .3 to .6 inch range. Ice accretion was from a quarter inch to over a half inch. Large branches fell across power lines, causing power outages. Approximately 18,000 customers were without electricity. **WVZ046 Pocahontas** 05 06 0 0 Winter Storm Snow and sleet accumulated a few inches before changing to freezing rain. The ice accretion was from a half inch to an inch. Fallen trees and branches blocked roads. The debris from the fallen trees, plus the ice accumulation, forced the ski resort at Snowshoe to temporarily close. WVZ005-013-020-Wayne - Lincoln - Doddridge - Braxton - Gilmer - Lewis - Harrison - Taylor - Webster - Upshur - Barbour - Randolph 028>032-038>040-047 45K 0800EST Rains of 1.5 to 2.5 inches fell in 12 to 18 hours from the 5th into the 6th. Water from small streams flooded roads. Mudslides also

Later, minor river flooding occurred along the Tygart Valley River basin, including the Buckhannon River. The river crested at 16.9 feet at Belington. Flood stage at Belington is 14 feet. The river crested around 21.4 feet at Philippi. Flood stage at Philippi is 19 feet. Minor river flooding was also seen along the Little Kanawha River. The river crested around 24 feet in Glenville, just a foot above flood stage.

occurred.